

/D.V./

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

/1	Usa	several	sheets	if	necessai	n)	ì
ų١	U3 C	Several	3116613	ш	HECESSAI	v	J

ATTY.	DOCKET NO.
1.2.	.0304 1HS

SERIAL NO. 10/657,435

APPLICANT Pan et al.

FILING DATE September 8, 2003 **GROUP** 2611

(Use several sheets if necessar	y)					
		U.S. PATENT D	OCUMENTS				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS		DATE IF OPRIATE
000000000000000000000000000000000000000	6,690,660 B2	-02/2004			000000000000000000000000000000000000000	000000000000000000000000000000000000000	55555
000000000000000000000000000000000000000			Kimotal	***************************************	***************************************	***************************************	6000
		84/2005			C0000000000000000000000000000000000000	00000000000	00000000
000000000000000000000000000000000000000	6,821,944	12/2004	Mista stall	000000000000000000000000000000000000000		0000000000000	100000i
			2184-44				
<u> </u>		FOREIGN PATEN	T DOCUMENTS				
					TRANS	SLATION	
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
/D.V./	02/39610	05/2002	WO				
	OTHER DOCUMEN	ITS (Including Autho	or, Title, Date, Pertinent Pa	ages, Etc.)			
000355600000000000000000000000000000000	Kiein et al., "Zere Forcing and Minimum Mean-Square-Error Equalization for Multiuser Detection in Code- Division Multiple Access Channels," IEEE Trans. Ven. Technol., Vol. 45, May 1996, pp. 276-287.						
(\$000000000000000000000000000000000000	Klein, Data Detection Algorithms Specially Designed for the Downlink of CDMA Mobile Radio Systems," IEEE 47th Vehicular Technology Conference, May 1997, pp. 288-297.						
999200000000000000000000000000000000000	Golub et al., "Matrix Computations " Baltimore, MD: The John Hopkins University Press, pp. 142-145 and pp. 188-191, 1989.						

EXAMINER	DATE CONSIDERED	
/Don Vo/	11/29/2007	

Whalen, Detection of signals in noise, New York, Academic Press, 1971.

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.